

Method and system for automatic optimization of data throughput using variable packet length and code parameters

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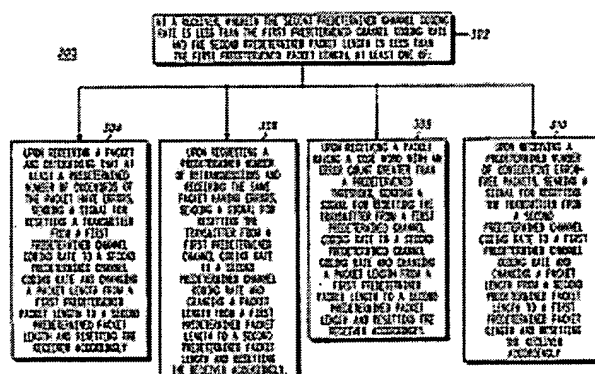
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A method and communication system provide for automatic optimization of data throughput by adjusting the encoder to use a long packet length and an increased channel coding efficiency during periods of low error counts and a short packet length and an increased channel coding redundancy during periods of high error counts.



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